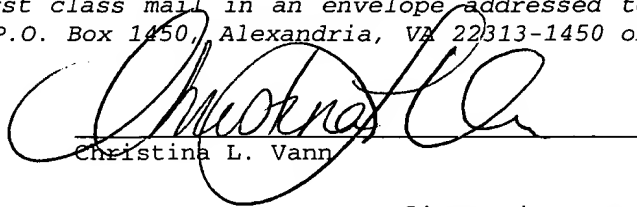


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 2, 2004.


Christina L. Vann

Appl No. : 09/478,682 Confirmation No. 1994
Applicant : Adam K. Kolawa, et al.
Filed : January 6, 2000
Title : MODULARIZING A COMPUTER PROGRAM FOR TESTING AND
DEBUGGING

TC/A.U. : 2122
Examiner : Ted T. Vo

Docket No. : 36463/RRT/P396
Customer No. : 23363

RECEIVED

JUL 09 2004

Technology Center 2100

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
July 2, 2004

Commissioner:

In response to the Office action of April 2, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

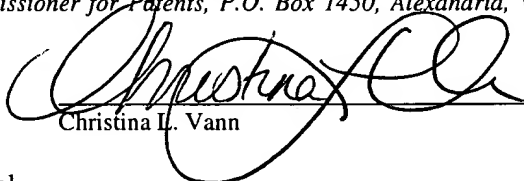


2122
41

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 2, 2004.


Christina L. Vann

Applicant : Adam K. Kolawa, et al.
Application No. : 09/478,682
Filed : January 6, 2000
Title : MODULARIZING A COMPUTER PROGRAM FOR TESTING AND
DEBUGGING

Grp./Div. : 2122
Examiner : Ted T. Vo

Docket No. : 36463/RRT/P396

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
July 2, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	37	*37	0	0 x \$9.00	0 x \$18.00	0
Independent Claims	4	** 4	0	0 x \$43.00	0 x \$86.00	0
Multiple Dependent Claims ***				\$145.00	\$290.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 19, 32, and 37						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.

Amendment Transmittal Letter
Application No. 09/478,682

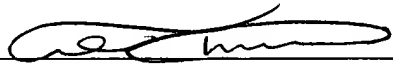
_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By _____


Raymond R. Tabandeh
Reg. No. 43,945
626/795-9900

RRT/clv

CLV PASS72950.1-*07/2/04 3:34 PM